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DAFTAR PUSTAKA

- Allbeck, J.M., Badler, N.I., Pelechano, Nuria., & Kapadia, Mubbasir. (2017).
Simulating heterogeneous crowd with interactive behaviors. Boca Raton:
Taylor & Francis Group.
- Beane, Andy. (2012). *3D animation essentials*. Indianapolis, Indiana: John Wiley
& Sons, Inc.
- Byrne, Bill. (2009). *The visual effects arsenal: vfx Solutions for the independent
filmmaker*. UK: Elsevier Inc.
- Gilland, Joseph. (2012). *Elemental magic volume II: the technique of special
effects animation*. UK: Elsevier Inc.
- Gress, Jon. (2015). *[Digital] visual effects and compositing*. USA: New Riders.
- Heckmann, Oliver., & Schneide, Friederike. (2017). *Floor plan manual housing*.
Birkhäuser Verlag GmbH.
- Keller, Eric. (2013). *Maya visual effects the innovator's guide ed.2nd*.
Indianapolis, Indiana: John Wiley & Sons, Inc.
- Kim, Sujeong., Best, Andrew., Bera, Aniket., & Manocha, Dinesh. (2016).
Interactive and adaptive data-driven crowd simulation. 1-11. DOI:
10.1109/VR.2016.7504685
- Lanier, Lee. (2014). *Creating visual effects in maya: fire, water, debris, and
destruction*. Newyork and London: Focal Press.
- Liu, Tingting., Liu, Zhen., Ma, Minhua., Chen, Tian., Liu, Cuijuan., & Chai,
Yanjie. (2019). *3D visual simulation of individual and crowd behavior in
earthquake evaquation*, 95(1) 65-81. Doi: 10.1177/0037549717753294

- Palamar, Todd. (2011). *Maya Studio Projects : Photorealistic Characters*. Indianapolis, Indiana: Wiley Publishing, Inc.
- Palamar, Todd. (2016). *Mastering Autodesk Maya 2016*. Indianapolis, Indiana: John Wiley & Sons, Inc.
- Stanchfield, W. (2009). *The Art and Feel of Making it Real Gesture Drawing for the Animation and Entertainment Industry*.
<https://doi.org/10.1017/CBO9781107415324.004>
- Thalmann, Daniel. & Musse, S.R. (2013). *Crowd Simulation Ed. 2nd*. London: Springer.
- Tuncer, S. S., Sireli, H. D., & Tatar, A. M. (2016). Behavioral patterns of goats. *VII International Scientific Agriculture Symposium, "Agrosym 2016", 6-9 October 2016, Jahorina, Bosnia and Herzegovina. Proceedings; 2016.* , (December), 2369–2374. Retrieved from
<http://ovidsp.ovid.com/ovidweb.cgi?T=JS&CSC=Y&NEWS=N&PAGE=fulltext&D=caba6&AN=20173053982>
http://va6hg2ev9v.search.serialssolutions.com/?V=1.0&N=25&L=VA6HG2EV9V&S=AC_T_B&C=%3D%3D%3D
- Whitaker, H., & Halas, J. (2009). *Timing for Animation, Second Edition*.
<https://doi.org/10.1017/CBO9781107415324.004>
- Xu, M. L., Jiang, H., Jin, X. G., & Deng, Z. (2014). *Crowd Simulation and Its Applications: Recent Advances*. 29(5), 799–811.
<https://doi.org/10.1007/s11390-014-1469-y>

- Visual Effects Society (Auth.) .Okun, J.A., Zwerman, Susan. (Ed.) (2010). *The VES Handbook of Visual Effect: Industry Standard VFX Practices and Procedures*. UK: Elsevier Inc. Diunduh dari <http://www.varmstudio.com/stuff/miisu/VES.pdf>
- Watt, Martin., Coumans, Erwin., ElKoura, George., Henderson, Ronald., Kraemer, Manuel., Lait, Jeff., & Reinders, James. (2015). *Multithreading for Visual Effects*. Boca Raton: Taylor & Francis Group, LLC.
- Williams, Richard. (2012). *The Animator's Survival Kit, Expanded version*. Faber & Faber.
- Wright, Steve. (2011). *Compositing Visual Effects: Essentials for the Aspiring Artist*. UK: Elsevier Inc.